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|    |      |    |       |    |

Application/Control No.

10/672,778

Examiner

Reexamination

Applicant(s)/Patent under

WU ET AL.

Art Unit

Bradley K. Smith

2891

| <b>√</b> | Rejected |
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| II       | Allowed  |

(Through numeral)
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| Cla         | aim  | Date   |   |   |          |              |              |              |          |          |     |              |
| Final       | Original                                     | 90/22/6  |   |   |          |              |              |              |          |          |     | Final        |
| <u> </u>    | 1  | =  |   |   | $\vdash$ |              |              | $\vdash$     | -        | -        |     | ⊢            |
|             | 1<br>2<br>3<br>4<br>5<br>6                   | =  | _ |   | $\vdash$ |              | $\vdash$     |              | -        | ├        |     | H            |
|             | 3  |  |   |   |          | <b></b>      |              |              |          |          | ·   |              |
|             | 4  |  |   |   |          |              |              |              |          |          | ] . |              |
|             | 5  | Λ  |   |   |          |              |              |              |          |          |     |              |
|             | 6  |  |   |   |          | <u> </u>     | <u> </u>     |              |          | _        |     |              |
|             | 7  | =  |   |   | <u> </u> |              | <u> </u>     |              | ┝        |          | ŀ   | _            |
| -           | 8  | <del> </del>                                     |   |   |          |              | H            | _            | -        | -        |     |              |
|             |  | <del>                                     </del> |   |   | $\vdash$ | $\vdash$     | $\vdash$     | -            | -        | ├─       | l   |              |
|             | 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17 |  |   | _ | -        | _            |              |              |          |          |     | Г            |
|             | 12   |  |   |   |          |              |              |              |          |          | ] . |              |
|             | 13   | L.   |   |   |          |              | L            | _            | L        |          |     |              |
|             | 14   | _  | _ |   |          | <u> </u>     |              |              | _        |          |     |              |
|             | 15   | 1.   |   |   | <u> </u> | _            | <u> </u>     |              |          | <u> </u> |     |              |
|             | 17   | -  | - |   |          |              | $\vdash$     | <u> </u>     |          |          |     | ┢            |
|             | 18   |  | _ |   |          |              | $\vdash$     | -            | _        | -        |     |              |
|             | 19   | <del>                                     </del> |   |   |          | <u> </u>     | -            | <del> </del> |          |          |     |              |
|             | 19<br>20                                     | =  |   |   | -        |              |              |              |          | Ι        | ١.  |              |
|             | 21   | =  |   |   |          |              |              |              |          |          |     |              |
| <u> </u>    | 22<br>23                                     |  |   |   |          | L.           |              |              |          |          |     |              |
| <u> </u>    | 23   |  |   |   | _        | _            | L            |              |          |          |     | <u> </u>     |
| <u> </u>    | 24<br>25                                     | _  |   |   | <u> </u> | <u> </u>     |              |              |          |          |     | ┢            |
| <u> </u>    | 26   | =  |   |   |          | <del> </del> |              |              |          |          |     | ⊢            |
|             | 27   | H  |   |   | ├─       |              |              | -            |          |          |     | <del> </del> |
|             | 26<br>27<br>28<br>29                         | Н  |   |   | -        | -            |              |              |          | $\vdash$ |     |              |
|             | 29   |  |   |   |          |              |              |              |          |          |     |              |
|             | 30<br>31                                     | V  |   |   |          |              |              |              |          |          |     |              |
|             | 31   |  |   |   |          |              |              | L            |          |          |     |              |
|             | 32<br>33                                     |  | _ |   | <u> </u> | <u> </u>     |              | _            |          | _        |     |              |
|             | 34   | $\vdash$   |   | _ |          | _            |              | ├            |          | $\vdash$ |     |              |
| <del></del> | 35   |  | _ |   |          | $\vdash$     |              | ┢╌           | H        |          |     |              |
|             | 35<br>36                                     | _  |   |   |          |              |              | $\vdash$     | _        |          |     |              |
|             | 37   |  |   |   |          |              |              |              |          |          |     |              |
|             | 38<br>39                                     |  |   |   |          |              |              |              |          |          | ١.  |              |
|             | 39   |  |   |   | _        |              |              | <u> </u>     |          |          |     |              |
|             | 40   | <u> </u>   | _ |   |          |              |              | L            |          | <u> </u> |     |              |
|             | 41<br>42                                     | $\vdash$   |   | _ | _        | <b> -</b> -  | _            | _            |          | <u> </u> |     | ⊢            |
|             | 43   | -  | _ |   |          |              | <del> </del> | $\vdash$     |          |          |     | ⊢            |
|             | 44   | Н  |   |   | <u> </u> |              | -            | $\vdash$     | _        | -        |     | $\vdash$     |
|             | 45   |  |   |   |          |              |              |              |          |          |     |              |
|             | 46   |  |   |   |          |              |              |              |          |          |     |              |
|             | 47   |  |   |   |          |              |              |              |          | L        |     |              |
|             | 48   | Н  |   |   | <u> </u> | $\vdash$     | <u> </u>     | <u> </u>     | _        | <u> </u> |     | <u> </u>     |
|             | 49<br>50                                     | $\vdash$   |   | _ | _        | _            | _            | _            | <u> </u> | <u> </u> |     | $\vdash$     |
| Ц           | 30   | L  |   |   |          |              |              |              |          | Ц        |     | L            |

| CI       | aim      | Date         |              |              |          |          |              |              |                                     |          |  |  |
|----------|----------|--------------|--------------|--------------|----------|----------|--------------|--------------|-------------------------------------|----------|--|--|
| Cla      |          | ┝            | _            | 1            |          | Jat      | <u> </u>     | _            |                                     | г        |  |  |
| Final    | Original |              |              |              |          |          |              |              |                                     |          |  |  |
|          | 51       |              |              |              |          | T-       | 1            |              |                                     |          |  |  |
|          | 52<br>53 |              |              |              |          | _        |              |              |                                     |          |  |  |
|          | 53       |              |              |              |          |          |              |              |                                     |          |  |  |
|          | 54       |              |              |              |          |          |              |              |                                     |          |  |  |
|          | 55       |              |              |              |          |          |              | Г            |                                     |          |  |  |
|          | 56       |              |              |              |          |          |              |              |                                     |          |  |  |
|          | 57       | L.,          | _            | _            |          |          |              |              |                                     |          |  |  |
|          | 58       | L            |              | ╙            | _        | _        |              | L            |                                     |          |  |  |
| <u> </u> | 59       | L            |              | _            | <u> </u> | _        |              | <u> </u>     |                                     |          |  |  |
|          | 60       |              | _            | _            | L        | <u> </u> |              | _            | _                                   |          |  |  |
|          | 61<br>62 | H            | ⊢            | H            | ⊢        |          | <del> </del> | <u> </u>     | _                                   |          |  |  |
|          | 63       | $\vdash$     |              | $\vdash$     | $\vdash$ | -        |              | -            |                                     |          |  |  |
|          | 64       | <del> </del> | <del> </del> | $\vdash$     |          | $\vdash$ | $\vdash$     | $\vdash$     | $\vdash$                            | $\vdash$ |  |  |
|          | 65       | H            | $\vdash$     | ┢            | $\vdash$ |          | $\vdash$     | $\vdash$     | $\vdash$                            | $\vdash$ |  |  |
|          | 66       | -            |              | H            |          |          |              | $\vdash$     | $\vdash$                            |          |  |  |
|          | 67       | _            | Т            | T            |          |          |              |              |                                     |          |  |  |
|          | 68       |              |              |              |          |          |              | Г            |                                     |          |  |  |
|          | 69       |              |              |              |          |          |              |              |                                     |          |  |  |
| :        | 70       |              |              |              |          |          |              |              |                                     |          |  |  |
|          | 71<br>72 |              | _            |              |          |          |              |              |                                     |          |  |  |
|          | 72       |              |              |              |          |          |              | <u> </u>     |                                     |          |  |  |
| -        | 73       |              |              |              |          |          | _            | L.           |                                     |          |  |  |
| <u> </u> | 74<br>75 | _            | _            | _            | _        |          | _            | <u> </u>     |                                     | _        |  |  |
| -        | 76       |              | -            |              | <u> </u> |          |              | <del> </del> |                                     |          |  |  |
| -        | 76<br>77 | $\vdash$     |              |              | -        |          | $\vdash$     | ├-           | _                                   |          |  |  |
| -        | 78       | H            |              |              | $\vdash$ |          | $\vdash$     | ┝            | -                                   |          |  |  |
|          | 79       | <u> </u>     |              | <del> </del> | ┢        |          | $\vdash$     | $\vdash$     |                                     |          |  |  |
|          | 80       |              | _            | -            |          |          | $\vdash$     | $\vdash$     |                                     |          |  |  |
|          | 81       | Г            |              |              |          |          |              |              |                                     |          |  |  |
|          | 82       |              |              |              |          |          |              |              |                                     | _        |  |  |
|          | 83       |              |              |              |          |          |              |              |                                     |          |  |  |
|          | 84       |              | _            | <u> </u>     |          |          |              |              | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          |  |  |
|          | 85       | L            | _            | <u> </u>     | <u> </u> |          |              |              | <u> </u>                            | _        |  |  |
| -        | 86       |              |              | <u> </u>     | <u> </u> | _        |              | <u> </u>     | <u> </u>                            | <u> </u> |  |  |
|          | 87<br>88 |              | _            | $\vdash$     |          | <u> </u> | <del> </del> | <u> </u> -   | <del> </del>                        | _        |  |  |
| 1        | 89       |              |              | <del> </del> | -        |          |              | _            | ├                                   | ├─       |  |  |
|          | 90       |              |              | -            | ┝        |          |              | _            | -                                   | ┢        |  |  |
|          | 91       |              |              | $\vdash$     | $\vdash$ |          |              | -            | ├─                                  | _        |  |  |
|          | 92       |              |              | <del> </del> |          |          |              |              | $\vdash$                            | -        |  |  |
|          | 93       |              |              |              |          |          | Г            |              |                                     |          |  |  |
|          | 94       |              |              |              |          |          |              |              | Г                                   | Ι        |  |  |
|          | 95       |              |              |              |          |          |              |              |                                     |          |  |  |
|          | 96       |              |              | L            |          |          |              |              | $\Box$                              |          |  |  |
|          | 97       |              |              |              | <u> </u> |          | Ш            |              |                                     |          |  |  |
|          | 98       |              |              | <u> </u>     |          |          | $\vdash$     |              | <u> </u>                            | _        |  |  |
| -        | 99       |              |              | <u> </u>     |          |          | $\vdash$     |              | <u> </u>                            | _        |  |  |
|          | 100      |              |              |              |          |          | ı            |              |                                     | l        |  |  |

| Cla   | aim        | Date     |          |          |          |   |          |              |          |                |  |
|-------|------------|----------|----------|----------|----------|---|----------|--------------|----------|----------------|--|
|       |            |          |          | Γ        |          |   | Ī        |              |          | H              |  |
| Final | Original   |          |          |          |          |   |          |              |          |                |  |
|       | 101        |          |          |          |          |   |          |              |          |                |  |
|       | 102        |          |          |          |          |   |          |              |          |                |  |
|       | 103        |          |          | <u> </u> |          |   | L        | L            |          | Щ              |  |
|       | 104        |          |          |          | <u></u>  |   | _        |              |          | Ш              |  |
|       | 105        |          |          | _        |          |   |          | _            | <u> </u> | $\vdash$       |  |
|       | 106        |          |          | <u> </u> | <u> </u> |   | _        | _            |          | Н              |  |
|       | 107<br>108 | _        |          | ┝        |          | - | -        | <del> </del> | -        | $\vdash$       |  |
|       | 109        | _        |          | ┢        | -        |   |          | <del> </del> |          | Н              |  |
|       | 110        | _        |          | $\vdash$ |          |   | -        |              | _        |                |  |
|       | 111        |          |          |          |          |   |          |              |          | Н              |  |
|       | 112        |          |          |          |          |   |          |              |          |                |  |
|       | 113        |          |          |          |          |   |          |              |          |                |  |
|       | 114        |          |          |          |          |   |          |              |          |                |  |
|       | 115        |          |          | <u>L</u> |          |   |          |              | L        |                |  |
|       | 116        |          |          | <u> </u> |          |   |          |              |          | $\Box$         |  |
|       | 117        |          |          | <u> </u> | _        |   | L        |              |          |                |  |
|       | 118        | <u> </u> |          | <u> </u> |          |   |          | L.           |          |                |  |
|       | 119<br>120 | _        |          | $\vdash$ |          | _ | _        | H            | _        | $\dashv$       |  |
|       | 120        | _        |          | $\vdash$ |          |   |          |              |          | -              |  |
|       | 121<br>122 | _        |          | $\vdash$ | _        |   | _        | $\vdash$     | _        |                |  |
|       | 123        | _        | -        |          |          |   | _        |              |          | $\dashv$       |  |
|       | 124        |          |          | $\vdash$ |          |   |          |              |          |                |  |
|       | 124<br>125 |          |          |          |          |   |          |              |          |                |  |
|       | 126        |          |          |          |          |   |          |              |          |                |  |
|       | 127        |          |          |          |          |   |          |              |          |                |  |
|       | 128        | _        |          |          |          |   |          |              |          |                |  |
|       | 129        |          | <u> </u> | <u> </u> | _        |   |          |              |          |                |  |
|       | 130<br>131 | _        |          |          | _        |   |          |              |          |                |  |
|       | 132        | _        |          | $\vdash$ | _        |   | -        |              | —        | $\dashv$       |  |
|       | 132<br>133 |          |          | $\vdash$ | _        |   | -        |              | _        | -              |  |
| L     | 134        |          |          | $\vdash$ | _        |   | -        | Н            | _        | $\dashv$       |  |
|       | 135        |          | _        |          |          |   |          |              |          | $\Box$         |  |
|       | 136        |          |          |          |          |   |          |              |          |                |  |
|       | 137        |          |          |          |          |   |          |              | Ĺ        |                |  |
|       | 138        |          |          |          |          |   |          |              |          | Ш              |  |
|       | 139        |          |          | _        | <u> </u> |   | _        |              | <u> </u> | Ш              |  |
|       | 140        |          |          | <u> </u> |          |   | $\vdash$ | H            | <u> </u> | Ш              |  |
|       | 141<br>142 | _        |          | -        | _        |   |          | _            | Ь        | $\vdash\dashv$ |  |
|       | 143        | _        |          | -        | _        |   | _        | $\vdash$     | -        | $\vdash$       |  |
|       | 144        |          |          | $\vdash$ | _        |   |          |              | -        |                |  |
|       | 145        |          |          | H        | $\vdash$ |   |          |              |          | $\vdash$       |  |
|       | 146        |          | _        |          |          |   |          | $\vdash$     | Т        |                |  |
|       | 147        |          |          |          |          |   | Π        |              |          |                |  |
|       | 148        |          |          |          |          |   |          |              |          |                |  |
|       | 149        |          |          |          |          |   |          |              |          |                |  |
|       | 150        |          |          |          |          |   |          |              |          |                |  |